ATTACHMENT J42-A

Example Bill of Sale

This attachment contains an example Bill of Sale that will be used to convey the utility system assets.

UTILITY SYSTEM BILL OF SALE

(EQUIPMENT, FIXTURES, STRUCTURES, AND OTHER IMPROVEMENTS)

AT

MARCH AIR RESERVE BASE, CALIFORNIA

THIS BILL OF SALE is made thisday of, 200_, from the
UNITED STATES OF AMERICA (hereinafter the "Government"), acting by and through
the Secretary of the Air Force under and pursuant to the powers and authority
contained in 10 U.S.C. §2688, and orders promulgated thereunder, to (insert
Purchaser's name, type of business, address, and other relevant information)
(hereinafter the "Purchaser"). This Bill of Sale takes effect on the contract start date
and time as defined in contract number dated
1. The Government, [use in the alternative: "for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged" or "for the sum of \$ in United States currency"], hereby sells, transfers, sets over, and delivers to the Purchaser, its successors and assigns, all the right, title, and interest of the Government in and to the Electric Distribution Utility System (hereinafter "System") owned by the Government, as and where such System presently exists on March Air Reserve Base, California (hereinafter the "Installation"), comprised of all equipment, fixtures, structures, and other improvements, including access as provided for in the right-of-way of even date with this bill of sale, wholly excluding, however, any real property underlying,
overlying, or surrounding such equipment, fixtures, structures, and other
improvements. Such System is more specifically described on EXHIBIT A,

2. The Government, for itself and for its assigns, hereby covenants to and with the Purchaser and its successors and assigns, that the Government is the lawful owner of the System and has the good right to sell and transfer the same.

INVENTORY, attached hereto and made a part hereof.

3. The Government specifically disclaims and excludes any implied warranties of condition, of fitness for a particular purpose, of merchantability, or of any other kind under the laws of the United States and of the state in which the System is located. The System is sold "as is, where is." This bill of sale does not grant any right of access, right-of-way, or easement of any kind whatsoever over, across, or to the real property underlying, overlying, or surrounding the System. Any right

of access to the System is contained, if at all, in a document separate from this bill of sale.

IN WITNESS WHEREOF, the Government has executed this Bill of Sale the day and year first above written.

Witness:

THE UNITED STATES OF AMERICA, by the Secretary of the Air Force

BY:	 		_

EXHIBIT A – INVENTORY OF PROPERTY

Overhead #2 SCLF 17,127 1980 Cable, Aluminum ACSR #4 SCLF 4,776 1980 Cable, Aluminum ACSR #6 SCLF 2,364 1999 Cable, Aluminum ACSR 1/0 SCLF 648 1980 Cable, Aluminum ACSR 2/0 SCLF 18,488 1980 Cable, Aluminum ACSR 4/0 SCLF 48,139 1980 Cable, Aluminum ACSR 4/0 SCLF 43,256 2004 Cable, Aluminum ACSR 266.8 kcmil SCLF 27,873 1980 Cable, Copper #6 SCLF 27,229 1980 Cable, Copper Shielded #1 SCLF 17,292 1980 Cable, Copper Shielded #1 SCLF 17,92 1978 Conductor, Copper Shielded #1 SCLF 1,700 1978 Conductor, Copper Shielded #4 SCLF 1,236 2004 Conductor, Copper Shielded 4/0 SCLF 21,238 1980 <	Component	Size	Unit	Quantity	Approximate Year of Construction
Cable, Aluminum ACSR #4 SCLF 4,776 1980 Cable, Aluminum ACSR #6 SCLF 2,364 1999 Cable, Aluminum ACSR 1/0 SCLF 648 1980 Cable, Aluminum ACSR 2/0 SCLF 18,488 1980 Cable, Aluminum ACSR 4/0 SCLF 48,139 1980 Cable, Aluminum ACSR 266.8 kcmil SCLF 27,873 1980 Cable, Copper #6 SCLF 27,29 1980 Cable, Copper 1/0 SCLF 27,549 1980 Cable, Copper 1/0 SCLF 27,549 1980 Cable, Copper 1/0 SCLF 17,722 1980 Cable, Copper 1/0 SCLF 17,529 1980 Underground 1 SCLF 17,792 1978 Conductor, Copper Shielded #1 SCLF 1,792 1978 Conductor, Copper Shielded #4 SCLF 8,656 1978 Conductor, Copper	Overhead				
Cable, Aluminum ACSR #6 SCLF 2,364 1999 Cable, Aluminum ACSR 1/0 SCLF 648 1980 Cable, Aluminum ACSR 2/0 SCLF 18,488 1980 Cable, Aluminum ACSR 4/0 SCLF 48,139 1980 Cable, Aluminum ACSR 4/0 SCLF 27,873 1980 Cable, Cable, Copper #6 SCLF 27,873 1980 Cable, Copper #6 SCLF 27,129 1980 Cable, Copper #0 SCLF 11,874 1980 Cable, Copper #0 SCLF 27,549 1980 Underground VID SCLF 1,792 1980 Underground VID SCLF 1,792 1980 Underground VID SCLF 1,792 1978 Conductor, Copper Shielded #1 SCLF 1,792 1978 Conductor, Copper Shielded #4 SCLF 8,656 1978 Conductor, Copper Shielded	Cable, Aluminum ACSR	#2	SCLF	17,127	1980
Cable, Aluminum ACSR 1/0 SCLF 648 1980 Cable, Aluminum ACSR 2/0 SCLF 18,488 1980 Cable, Aluminum ACSR 4/0 SCLF 48,139 1980 Cable, Aluminum ACSR 266.8 kcmil SCLF 27,2873 1980 Cable, Copper #6 SCLF 27,129 1980 Cable, Copper 1/0 SCLF 27,129 1980 Cable, Copper 4/0 SCLF 27,549 1980 Cable, Copper 1/0 SCLF 11,874 1980 Cable, Copper 4/0 SCLF 27,549 1980 Underground Tonductor, Copper Shielded #1 SCLF 1,792 1978 Conductor, Copper Shielded #2 SCLF 1,070 1978 Conductor, Copper Shielded 4/0 SCLF 21,238 1980 Conductor, Copper Shielded 4/0 SCLF 21,238 1980 Conductor, Copper Shielded 4/0 SCLF 21,238	Cable, Aluminum ACSR	#4	SCLF	4,776	1980
Cable, Aluminum ACSR 2/0 SCLF 18,488 1980 Cable, Aluminum ACSR 4/0 SCLF 48,139 1980 Cable, Aluminum ACSR 4/0 SCLF 43,256 2004 Cable, Aluminum ACSR 266.8 kcmil SCLF 27,873 1980 Cable, Copper #6 SCLF 27,129 1980 Cable, Copper 1/0 SCLF 27,549 1980 Cable, Copper 4/0 SCLF 27,549 1980 Cable, Copper 4/0 SCLF 17,92 1978 Cable, Copper Shielded #1 SCLF 1,792 1978 Conductor, Copper Shielded #2 SCLF 1,070 1978 Conductor, Copper Shielded #4 SCLF 21,238 1980 Conductor, Copper Shielded 4/0 SCLF 21,238 1980 Conductor, Copper Shielded 4/0 SCLF 21,238 1980 Conductor, Copper Shielded 1/0 SCLF 21,2580 1978	Cable, Aluminum ACSR	#6	SCLF	2,364	1999
Cable, Aluminum ACSR 4/0 SCLF 48,139 1980 Cable, Aluminum ACSR 4/0 SCLF 43,256 2004 Cable, Aluminum ACSR 266.8 kcmil SCLF 27,873 1980 Cable, Copper #6 SCLF 27,873 1980 Cable, Copper 1/0 SCLF 27,549 1980 Cable, Copper 4/0 SCLF 27,549 1980 Underground Conductor, Copper Shielded #1 SCLF 1,070 1978 Conductor, Copper Shielded #2 SCLF 1,070 1978 Conductor, Copper Shielded #4 SCLF 8,656 1978 Conductor, Copper Shielded 4/0 SCLF 21,238 1980 Conductor, Copper Shielded 4/0 SCLF 21,238 1980 Conductor, Copper Shielded 4/0 SCLF 21,238 1980 Conductor, Copper Shielded 1/0 SCLF 1,236 2004 Conductor, Copper 600V #1 </td <td>Cable, Aluminum ACSR</td> <td>1/0</td> <td>SCLF</td> <td>648</td> <td>1980</td>	Cable, Aluminum ACSR	1/0	SCLF	648	1980
Cable, Aluminum ACSR 4/0 SCLF 43,256 2004 Cable, Aluminum ACSR 266.8 kcmil SCLF 27,873 1980 Cable, Copper #6 SCLF 27,129 1980 Cable, Copper 1/0 SCLF 11,874 1980 Cable, Copper 1/0 SCLF 27,549 1980 Underground Conductor, Copper Shielded #1 SCLF 1,792 1978 Conductor, Copper Shielded #2 SCLF 1,070 1978 Conductor, Copper Shielded #4 SCLF 8,656 1978 Conductor, Copper Shielded 4/0 SCLF 21,238 1980 Conductor, Copper Shielded 4/0 SCLF 1,236 2004 Conductor, Copper Shielded 1/0 SCLF 1,236 2004 Conductor, Copper Shielded 1/0 SCLF 1,236 2004 Conductor, Copper Shielded 1/0 SCLF 1,236 2004 Conductor, Copper GoOV #1 SCLF 636 1978 Conductor, Copper 600V	Cable, Aluminum ACSR	2/0	SCLF	18,488	1980
Cable, Aluminum ACSR 266.8 kcmil SCLF 27,873 1980 Cable, Copper #6 SCLF 27,129 1980 Cable, Copper 1/0 SCLF 11,874 1980 Cable, Copper 4/0 SCLF 27,549 1980 Underground Conductor, Copper Shielded #1 SCLF 1,792 1978 Conductor, Copper Shielded #2 SCLF 1,070 1978 Conductor, Copper Shielded #4 SCLF 8,656 1978 Conductor, Copper Shielded 4/0 SCLF 21,238 1980 Conductor, Copper Shielded 1/0 SCLF 21,238 1980 Conductor, Copper Shielded 1/0 SCLF 21,580 1978 Conductor, Copper Shielded 1/0 SCLF 1,236 2004 Conductor, Copper Shielded 1/0 SCLF 21,580 1978 Conductor, Copper 600V #1 SCLF 896 1978 Conductor, Copper 600V	Cable, Aluminum ACSR	4/0	SCLF	48,139	1980
Cable, Copper #6 SCLF 27,129 1980 Cable, Copper 1/0 SCLF 11,874 1980 Cable, Copper 4/0 SCLF 27,549 1980 Underground Conductor, Copper Shielded #1 SCLF 1,792 1978 Conductor, Copper Shielded #2 SCLF 1,070 1978 Conductor, Copper Shielded #4 SCLF 21,238 1980 Conductor, Copper Shielded 4/0 SCLF 1,236 2004 Conductor, Copper Shielded 1/0 SCLF 1,236 2004 Conductor, Copper Shielded 1/0 SCLF 21,580 1978 Conductor, Copper Shielded 1/0 SCLF 1,236 2004 Conductor, Copper Shielded 1/0 SCLF 21,238 1980 Conductor, Copper 600V #1 SCLF 21,580 1978 Conductor, Copper 600V #4 SCLF 534 1978 Conductor, Copper 600V 1/0	Cable, Aluminum ACSR	4/0	SCLF	43,256	2004
Cable, Copper 1/0 SCLF 11,874 1980 Cable, Copper 4/0 SCLF 27,549 1980 Underground Conductor, Copper Shielded #1 SCLF 1,792 1978 Conductor, Copper Shielded #2 SCLF 1,070 1978 Conductor, Copper Shielded #4 SCLF 8,656 1978 Conductor, Copper Shielded 4/0 SCLF 21,238 1980 Conductor, Copper Shielded 1/0 SCLF 12,366 2004 Conductor, Copper Shielded 1/0 SCLF 12,238 1980 Conductor, Copper Shielded 1/0 SCLF 12,236 2004 Conductor, Copper Shielded 1/0 SCLF 12,580 1978 Conductor, Copper Shielded 1/0 SCLF 12,580 1978 Conductor, Copper 600V #1 SCLF 21,580 1978 Conductor, Copper 600V #4 SCLF 534 1978 Conductor, Copper 600V 1/0 SCLF 10,618 1980 Conductor, Copper	Cable, Aluminum ACSR	266.8 kcmil	SCLF	27,873	1980
Cable, Copper 4/0 SCLF 27,549 1980 Underground Conductor, Copper Shielded #1 SCLF 1,792 1978 Conductor, Copper Shielded #2 SCLF 1,070 1978 Conductor, Copper Shielded #4 SCLF 8,656 1978 Conductor, Copper Shielded 4/0 SCLF 21,238 1980 Conductor, Copper Shielded 1/0 SCLF 21,236 2004 Conductor, Copper Shielded 1/0 SCLF 21,580 1978 Conductor, Copper Shielded 1/0 SCLF 21,580 1978 Conductor, Copper 600V #1 SCLF 21,580 1978 Conductor, Copper 600V #2 SCLF 534 1978 Conductor, Copper 600V 4/0 SCLF 10,618 1980 Conductor, Copper 600V 1/0 SCLF 560 2004 Substation Components Static Capacitors 13-26 kV EA 1 1993	Cable, Copper	#6	SCLF	27,129	1980
Underground Conductor, Copper Shielded #1 SCLF 1,792 1978 Conductor, Copper Shielded #2 SCLF 1,070 1978 Conductor, Copper Shielded #4 SCLF 8,656 1978 Conductor, Copper Shielded 4/0 SCLF 21,238 1980 Conductor, Copper Shielded 4/0 SCLF 1,236 2004 Conductor, Copper Shielded 1/0 SCLF 1,236 2004 Conductor, Copper 600V #1 SCLF 896 1978 Conductor, Copper 600V #2 SCLF 534 1978 Conductor, Copper 600V #4 SCLF 6,368 1978 Conductor, Copper 600V 4/0 SCLF 10,618 1980 Conductor, Copper 600V 1/0 SCLF 10,618 1980 Conductor, Copper 600V 1/0 SCLF 560 2004 Static Capacitors 13-26 kV MVAR 3 1993 Circuit Breakers, Gas 161 kV <	Cable, Copper	1/0	SCLF	11,874	1980
Conductor, Copper Shielded #1 SCLF 1,792 1978 Conductor, Copper Shielded #2 SCLF 1,070 1978 Conductor, Copper Shielded #4 SCLF 8,656 1978 Conductor, Copper Shielded 4/0 SCLF 21,238 1980 Conductor, Copper Shielded 4/0 SCLF 1,236 2004 Conductor, Copper Shielded 1/0 SCLF 21,580 1978 Conductor, Copper 600V #1 SCLF 896 1978 Conductor, Copper 600V #2 SCLF 534 1978 Conductor, Copper 600V #4 SCLF 6,368 1978 Conductor, Copper 600V 1/0 SCLF 10,618 1980 Conductor, Copper 600V 1/0 SCLF 10,790 1978 Conductor, Copper 600V 1/0 SCLF 560 2004 Substation Components Static Capacitors 13-26 kV MVAR 3 1993 Circuit Breakers, Gas 161 kV <t< td=""><td>Cable, Copper</td><td>4/0</td><td>SCLF</td><td>27,549</td><td>1980</td></t<>	Cable, Copper	4/0	SCLF	27,549	1980
Conductor, Copper Shielded #2 SCLF 1,070 1978 Conductor, Copper Shielded #4 SCLF 8,656 1978 Conductor, Copper Shielded 4/0 SCLF 21,238 1980 Conductor, Copper Shielded 4/0 SCLF 1,236 2004 Conductor, Copper Shielded 1/0 SCLF 21,580 1978 Conductor, Copper 600V #1 SCLF 896 1978 Conductor, Copper 600V #2 SCLF 534 1978 Conductor, Copper 600V #4 SCLF 6,368 1978 Conductor, Copper 600V 4/0 SCLF 10,618 1980 Conductor, Copper 600V 1/0 SCLF 10,618 1980 Conductor, Copper 600V 1/0 SCLF 560 2004 Substation Components Static Capacitors 13-26 kV MVAR 3 1993 Circuit Breakers, Air 13-26 kV EA 1 1993 Circuit Breakers, Vacuum	Underground				
Conductor, Copper Shielded #4 SCLF 8,656 1978 Conductor, Copper Shielded 4/0 SCLF 21,238 1980 Conductor, Copper Shielded 4/0 SCLF 1,236 2004 Conductor, Copper Shielded 1/0 SCLF 21,580 1978 Conductor, Copper 600V #1 SCLF 896 1978 Conductor, Copper 600V #4 SCLF 534 1978 Conductor, Copper 600V #4 SCLF 6,368 1978 Conductor, Copper 600V 1/0 SCLF 10,618 1980 Conductor, Copper 600V 1/0 SCLF 10,790 1978 Conductor, Copper 600V 1/0 SCLF 560 2004 Substation Components Static Capacitors 13-26 kV MVAR 3 1993 Circuit Breakers, Gas 161 kV EA 1 1993 Circuit Breakers, Air 13-26 kV EA 8 1985 Circuit Breakers, Vacuum	Conductor, Copper Shielded	#1	SCLF	1,792	1978
Conductor, Copper Shielded #4 SCLF 8,656 1978 Conductor, Copper Shielded 4/0 SCLF 21,238 1980 Conductor, Copper Shielded 4/0 SCLF 1,236 2004 Conductor, Copper Shielded 1/0 SCLF 21,580 1978 Conductor, Copper 600V #1 SCLF 896 1978 Conductor, Copper 600V #4 SCLF 534 1978 Conductor, Copper 600V #4 SCLF 6,368 1978 Conductor, Copper 600V 1/0 SCLF 10,618 1980 Conductor, Copper 600V 1/0 SCLF 10,790 1978 Conductor, Copper 600V 1/0 SCLF 560 2004 Substation Components Static Capacitors 13-26 kV MVAR 3 1993 Circuit Breakers, Gas 161 kV EA 1 1993 Circuit Breakers, Air 13-26 kV EA 13 1985 Circuit Breakers, Vacuum <td< td=""><td>Conductor, Copper Shielded</td><td>#2</td><td>SCLF</td><td>1,070</td><td>1978</td></td<>	Conductor, Copper Shielded	#2	SCLF	1,070	1978
Conductor, Copper Shielded 4/0 SCLF 1,236 2004 Conductor, Copper Shielded 1/0 SCLF 21,580 1978 Conductor, Copper 600V #1 SCLF 896 1978 Conductor, Copper 600V #2 SCLF 534 1978 Conductor, Copper 600V #4 SCLF 6,368 1978 Conductor, Copper 600V 1/0 SCLF 10,618 1980 Conductor, Copper 600V 1/0 SCLF 10,618 1980 Conductor, Copper 600V 1/0 SCLF 10,790 1978 Conductor, Copper 600V 1/0 SCLF 560 2004 Substation Components 13-26 kV MVAR 3 1993 Circuit Breakers, Gas 161 kV EA 1 1993 Circuit Breakers, Air 13-26 kV EA 8 1985 Circuit Breakers, Vacuum 13-26 kV EA 12 1993 Circuit Breakers, Vacuum 13-26 kV EA 1 1985 </td <td>Conductor, Copper Shielded</td> <td>#4</td> <td>SCLF</td> <td>8,656</td> <td>1978</td>	Conductor, Copper Shielded	#4	SCLF	8,656	1978
Conductor, Copper Shielded 1/0 SCLF 21,580 1978 Conductor, Copper 600V #1 SCLF 896 1978 Conductor, Copper 600V #2 SCLF 534 1978 Conductor, Copper 600V #4 SCLF 6,368 1978 Conductor, Copper 600V 1/0 SCLF 10,618 1980 Conductor, Copper 600V 1/0 SCLF 10,790 1978 Conductor, Copper 600V 1/0 SCLF 560 2004 Substation Components Static Capacitors 13-26 kV MVAR 3 1993 Circuit Breakers, Gas 161 kV EA 1 1993 Circuit Breakers, Air 13-26 kV EA 8 1985 Circuit Breakers, Vacuum 13-26 kV EA 13 1985 Circuit Breakers, Vacuum 13-26 kV EA 1 1985 Circuit Breakers, Oil 46 kV EA 1 1985 Control Batteries KAH 0.35 1985	Conductor, Copper Shielded	4/0	SCLF	21,238	1980
Conductor, Copper 600V #1 SCLF 896 1978 Conductor, Copper 600V #2 SCLF 534 1978 Conductor, Copper 600V #4 SCLF 6,368 1978 Conductor, Copper 600V 4/0 SCLF 10,618 1980 Conductor, Copper 600V 1/0 SCLF 10,790 1978 Conductor, Copper 600V 1/0 SCLF 560 2004 Substation Components Static Capacitors 13-26 kV MVAR 3 1993 Circuit Breakers, Gas 161 kV EA 1 1993 Circuit Breakers, Air 13-26 kV EA 8 1985 Circuit Breakers, Vacuum 13-26 kV EA 13 1985 Circuit Breakers, Vacuum 13-26 kV EA 12 1993 Circuit Breakers, Oil 46 kV EA 1 1985 Control Batteries KAH 0.35 1985 Control Batteries KAH 0.35 1993	Conductor, Copper Shielded	4/0	SCLF	1,236	2004
Conductor, Copper 600V #2 SCLF 534 1978 Conductor, Copper 600V #4 SCLF 6,368 1978 Conductor, Copper 600V 4/0 SCLF 10,618 1980 Conductor, Copper 600V 1/0 SCLF 10,790 1978 Conductor, Copper 600V 1/0 SCLF 560 2004 Substation Components Static Capacitors 13-26 kV MVAR 3 1993 Circuit Breakers, Gas 161 kV EA 1 1993 Circuit Breakers, Air 13-26 kV EA 8 1985 Circuit Breakers, Vacuum 13-26 kV EA 13 1985 Circuit Breakers, Vacuum 13-26 kV EA 12 1993 Circuit Breakers, Oil 46 kV EA 1 1985 Control Batteries KAH 0.35 1985 Control Batteries KAH 0.35 1993 Battery Chargers EA 1 1993 Battery Chargers EA 1 1993 Gang Operated, Discon	Conductor, Copper Shielded	1/0	SCLF	21,580	1978
Conductor, Copper 600V #4 SCLF 6,368 1978 Conductor, Copper 600V 4/0 SCLF 10,618 1980 Conductor, Copper 600V 1/0 SCLF 10,790 1978 Conductor, Copper 600V 1/0 SCLF 560 2004 Substation Components Static Capacitors 13-26 kV MVAR 3 1993 Circuit Breakers, Gas 161 kV EA 1 1993 Circuit Breakers, Air 13-26 kV EA 8 1985 Circuit Breakers, Vacuum 13-26 kV EA 13 1985 Circuit Breakers, Vacuum 13-26 kV EA 12 1993 Circuit Breakers, Oil 46 kV EA 1 1985 Control Batteries KAH 0.35 1985 Control Batteries KAH 0.35 1993 Battery Chargers EA 1 1993 Battery Chargers EA 1 1993 Gang Operated, Disconnect Swi	Conductor, Copper 600V	#1	SCLF	896	1978
Conductor, Copper 600V 4/0 SCLF 10,618 1980 Conductor, Copper 600V 1/0 SCLF 10,790 1978 Conductor, Copper 600V 1/0 SCLF 560 2004 Substation Components Static Capacitors 13-26 kV MVAR 3 1993 Circuit Breakers, Gas 161 kV EA 1 1993 Circuit Breakers, Air 13-26 kV EA 8 1985 Circuit Breakers, Vacuum 13-26 kV EA 13 1985 Circuit Breakers, Vacuum 13-26 kV EA 12 1993 Circuit Breakers, Oil 46 kV EA 1 1985 Control Batteries KAH 0.35 1985 Control Batteries KAH 0.35 1993 Battery Chargers EA 1 1993 Battery Chargers EA 1 1993 Gang Operated, Disconnect Switches 13-26 kV EA 9 1985 Gang Operated, Di	Conductor, Copper 600V	#2	SCLF	534	1978
Conductor, Copper 600V 1/0 SCLF 10,790 1978 Conductor, Copper 600V 1/0 SCLF 560 2004 Substation Components Static Capacitors 13-26 kV MVAR 3 1993 Circuit Breakers, Gas 161 kV EA 1 1993 Circuit Breakers, Air 13-26 kV EA 8 1985 Circuit Breakers, Vacuum 13-26 kV EA 13 1985 Circuit Breakers, Vacuum 13-26 kV EA 12 1993 Circuit Breakers, Oil 46 kV EA 1 1985 Control Batteries KAH 0.35 1985 Control Batteries KAH 0.35 1993 Battery Chargers EA 1 1993 Battery Chargers EA 1 1993 Gang Operated, Disconnect Switches 13-26 kV EA 9 1985 Gang Operated, Disconnect Switches 46 kV EA 5 1985	Conductor, Copper 600V	#4	SCLF	6,368	1978
Conductor, Copper 600V 1/0 SCLF 560 2004 Substation Components Static Capacitors 13-26 kV MVAR 3 1993 Circuit Breakers, Gas 161 kV EA 1 1993 Circuit Breakers, Air 13-26 kV EA 8 1985 Circuit Breakers, Vacuum 13-26 kV EA 13 1985 Circuit Breakers, Vacuum 13-26 kV EA 12 1993 Circuit Breakers, Oil 46 kV EA 1 1985 Control Batteries KAH 0.35 1985 Control Batteries KAH 0.35 1993 Battery Chargers EA 1 1985 Battery Chargers EA 1 1993 Gang Operated, Disconnect Switches 13-26 kV EA 9 1985 Gang Operated, Disconnect Switches 46 kV EA 5 1985	Conductor, Copper 600V	4/0	SCLF	10,618	1980
Substation Components Static Capacitors 13-26 kV MVAR 3 1993 Circuit Breakers, Gas 161 kV EA 1 1993 Circuit Breakers, Air 13-26 kV EA 8 1985 Circuit Breakers, Vacuum 13-26 kV EA 13 1985 Circuit Breakers, Vacuum 13-26 kV EA 12 1993 Circuit Breakers, Oil 46 kV EA 1 1985 Control Batteries KAH 0.35 1985 Control Batteries KAH 0.35 1993 Battery Chargers EA 1 1985 Battery Chargers EA 1 1993 Gang Operated, Disconnect Switches 13-26 kV EA 9 1985 Gang Operated, Disconnect Switches 46 kV EA 5 1985	Conductor, Copper 600V	1/0	SCLF	10,790	1978
Static Capacitors 13-26 kV MVAR 3 1993 Circuit Breakers, Gas 161 kV EA 1 1993 Circuit Breakers, Air 13-26 kV EA 8 1985 Circuit Breakers, Vacuum 13-26 kV EA 13 1985 Circuit Breakers, Vacuum 13-26 kV EA 12 1993 Circuit Breakers, Oil 46 kV EA 1 1985 Control Batteries KAH 0.35 1985 Control Batteries KAH 0.35 1993 Battery Chargers EA 1 1985 Battery Chargers EA 1 1993 Gang Operated, Disconnect Switches 13-26 kV EA 9 1985 Gang Operated, Disconnect Switches 46 kV EA 9 1985	Conductor, Copper 600V	1/0	SCLF	560	2004
Circuit Breakers, Gas 161 kV EA 1 1993 Circuit Breakers, Air 13-26 kV EA 8 1985 Circuit Breakers, Vacuum 13-26 kV EA 13 1985 Circuit Breakers, Vacuum 13-26 kV EA 12 1993 Circuit Breakers, Oil 46 kV EA 1 1985 Control Batteries KAH 0.35 1985 Control Batteries KAH 0.35 1993 Battery Chargers EA 1 1985 Battery Chargers EA 1 1993 Gang Operated, Disconnect Switches 13-26 kV EA 9 1985 Gang Operated, Disconnect Switches 46 kV EA 5 1985	Substation Components				
Circuit Breakers, Air 13-26 kV EA 8 1985 Circuit Breakers, Vacuum 13-26 kV EA 13 1985 Circuit Breakers, Vacuum 13-26 kV EA 12 1993 Circuit Breakers, Oil 46 kV EA 1 1985 Control Batteries KAH 0.35 1985 Control Batteries KAH 0.35 1993 Battery Chargers EA 1 1985 Battery Chargers EA 1 1993 Gang Operated, Disconnect Switches 13-26 kV EA 9 1985 Gang Operated, Disconnect Switches 46 kV EA 5 1985	Static Capacitors	13-26 kV	MVAR	3	1993
Circuit Breakers, Vacuum 13-26 kV EA 13 1985 Circuit Breakers, Vacuum 13-26 kV EA 12 1993 Circuit Breakers, Oil 46 kV EA 1 1985 Control Batteries KAH 0.35 1985 Control Batteries KAH 0.35 1993 Battery Chargers EA 1 1985 Battery Chargers EA 1 1993 Gang Operated, Disconnect Switches 13-26 kV EA 9 1985 Gang Operated, Disconnect Switches 46 kV EA 5 1985	Circuit Breakers, Gas	161 kV	EA	1	1993
Circuit Breakers, Vacuum13-26 kVEA121993Circuit Breakers, Oil46 kVEA11985Control BatteriesKAH0.351985Control BatteriesKAH0.351993Battery ChargersEA11985Battery ChargersEA11993Gang Operated, Disconnect Switches13-26 kVEA91985Gang Operated, Disconnect Switches46 kVEA51985	Circuit Breakers, Air	13-26 kV	EA	8	1985
Circuit Breakers, Oil46 kVEA11985Control BatteriesKAH0.351985Control BatteriesKAH0.351993Battery ChargersEA11985Battery ChargersEA11993Gang Operated, Disconnect Switches13-26 kVEA91985Gang Operated, Disconnect Switches46 kVEA51985	Circuit Breakers, Vacuum	13-26 kV	EA	13	1985
Control BatteriesKAH0.351985Control BatteriesKAH0.351993Battery ChargersEA11985Battery ChargersEA11993Gang Operated, Disconnect Switches13-26 kVEA91985Gang Operated, Disconnect Switches46 kVEA51985	Circuit Breakers, Vacuum	13-26 kV	EA	12	1993
Control BatteriesKAH0.351993Battery ChargersEA11985Battery ChargersEA11993Gang Operated, Disconnect Switches13-26 kVEA91985Gang Operated, Disconnect Switches46 kVEA51985	Circuit Breakers, Oil	46 kV	EA	1	1985
Battery ChargersEA11985Battery ChargersEA11993Gang Operated, Disconnect Switches13-26 kVEA91985Gang Operated, Disconnect Switches46 kVEA51985	Control Batteries		KAH	0.35	1985
Battery Chargers EA 1 1993 Gang Operated, Disconnect Switches 13-26 kV EA 9 1985 Gang Operated, Disconnect Switches 46 kV EA 5 1985	Control Batteries		KAH	0.35	1993
Battery Chargers EA 1 1993 Gang Operated, Disconnect Switches 13-26 kV EA 9 1985 Gang Operated, Disconnect Switches 46 kV EA 5 1985	Battery Chargers		EA	1	1985
Gang Operated, Disconnect Switches 13-26 kV EA 9 1985 Gang Operated, Disconnect Switches 46 kV EA 5 1985			EA	1	1993
Gang Operated, Disconnect Switches 46 kV EA 5 1985	•	13-26 kV		9	
v -	-	46 kV	EA	5	1985
Gang Operated, Disconnect Switches 161 kV EA 2 1993	Gang Operated, Disconnect Switches	161 kV	EA	2	1993

Component	Size	Unit	Quantity	Approximate Year of Construction
Single Phase, Disconnect Switches	13-26 kV	EA	42	1985
Single Phase, Disconnect Switches	$46 \mathrm{\ kV}$	EA	6	1985
Insulators, Pedestal		EA	48	1985
Insulators, Pedestal		EA	3	1993
Lightning Arresters	13-26 kV	EA	18	1985
Lightning Arresters	$46~\mathrm{kV}$	EA	6	1985
Lightning Arresters	161 kV	EA	6	1993
Reactors & Resistors	13-26 kV	EA	1	1993
Fuses	46 kV	EA	12	1985
Transformer, PT	13-26 kV	EA	6	1985
Transformer, PT	13-26 kV	EA	2	1993
Transformer, Power	34.5 kV	MVA	15	1985
Transformer, Power	115 kV	MVA	20	1993
Voltage Regulators	13-26 kV	EA	2	1985
Voltage Regulators	13-26 kV	EA	1	1993
Cable, Underground	4/0	SCLF	1,600	1985
Cable, Underground	4/0	SCLF	3,500	1993
Exterior Fixtures, Luminaire, Mercury	400 watt	EA	12	1985
Exterior Fixtures, Luminaire, HP Sodium	400 watt	EA	4	1993
Services, 3 pole	100 amp	EA	1	1985
Circuit Breakers, enclosed, 600V, 3 pole	100 amp	EA	1	1993
Structural Steel	8x10	LF	1,000	1985
Structural Steel	8x10	LF	400	1993
Concrete Foundation		CY	85	1985
Concrete Foundation		CY	80	1993
6" Concrete, Heavy Industrial, Reinforced Slab		SF	1,000	1985
6" Concrete, Heavy Industrial, Reinforced Slab		SF	925	1993
Chain Link Fence		LF	350	1985
Chain Link Fence		LF	600	1993
Transformers – Pole Mount				
Oil Filled, 1PH	<25 kVA	EA	32	1980
Oil Filled, 1PH	37.5 kVA	EA	11	1980
Oil Filled, 1PH	50 kVA	EA	12	1980
Oil Filled, 1PH	75 kVA	EA	3	1980
Oil Filled, 1PH	150 kVA	EA	5	1980
Oil Filled, 1PH	300 kVA	EA	3	1980
Transformers – Pad Mount				
Oil Filled, 1PH	37.5 kVA	EA	1	1982
Oil Filled, 1PH	75 kVA	EA	13	1982
Oil Filled, 3PH	150 kVA	EA	10	1982
Oil Filled, 3PH	225 kVA	EA	2	1982

Component	Size	Unit	Quantity	Approximate Year of Construction
Oil Filled, 3PH	300 kVA	EA	5	1982
Oil Filled, 3PH	500 kVA	EA	7	1982
Oil Filled, 3PH	750 kVA	EA	2	1982
6" Concrete, Heavy Industrial, Reinforced Slab		SF	960	1982
Additional Inventory				
Duct Bank	1x3	LF	30,033	1978
Manholes	6x8	EA	27	1978
Pad Mount Disconnect Switches, Gang Operated		EA	2	1978
Pole Type Disconnect Switches, Gang Operated	115 kV	EA	9	1980
Guys, Anchors, and Hardware		EA	27	1980
Lightning Arresters		EA	72	1980
Meters		EA	74	1980
Meters		EA	1	2003
Pole Arms	6′	EA	134	1980
Wood Poles	40'	EA	201	1980
Wood Poles	40'	EA	54	2004
Primary Conductor Deadends		EA	1	1980
Terminator Cable, Indoor	15 kV	EA	106	1980
Terminator Cable, Outdoor	15 kV	EA	39	1980
Transformer Grounding Rods		EA	40	1982
Transformer Grounding Rods		EA	6	1985
Transformer Grounding Rods		EA	2	1993
Grounding Rods		EA	80	1980
Grounding Rods		EA	30	1985
Grounding Rods		EA	6	1993
Lighting				
Exterior Fixtures, Luminaire, Mercury	400 watt	EA	71	1975
Exterior Fixtures, Luminaire, HP Sodium	400 watt	EA	367	1975
Exterior Fixtures, Luminaire, HP Sodium	1000 watt	EA	9	1975
Poles (Area Ramp Lighting), Wood	35′	EA	35	1975
Poles (Area Ramp Lighting), Metal	35′	EA	9	1975

Component	Size	Unit	Quantity	Approximate Year of Construction
Notes:				
EA = each	kVA = kilovolt amper	e		
LF = linear feet	kV = kilovolt			
PH = phase	W = watt			
UG = underground	ACSR = aluminum-conducting-steel-reinforced			
kcmil = thousand circuit mils	PT = potential transfo	rmer		
MVA = mega volt ampere	MVAR = mega volt ar	npere react	ive	
KAH = kiloampere hour	HP = high pressure			
V = volt	CY = cubic yard			
SF = square feet	SCLF = single conduc	or linear fe	et	